# CSSE 374 – Software Design

## Quiz 13

1. What Gang of Four Patterns have we examined so far in CSSE 374 (pick any 5)?
2. What is a cache?

1. What three places in the system could product information be stored for NextGen POS?

1. Why does NextGen POS use *IProductsAdapter*?

1. Why does NextGen POS use *ServicesFactory* to get an *IProductsAdapter* instance?

1. What does the *Convert Exceptions* pattern tell us to do?

1. What are two common exception handling patterns?

1. **Briefly**, what problem does the *Proxy* pattern solve?

1. **Briefly**, what solution does the *Proxy* pattern suggest?

1. List something (if anything) that became clear to you as a result of studying for today's class. Write None or N/A otherwise, so we know you gave it some thought. (Completely blank answers to feedback questions like this will receive 0 credit!)